

*[Handwritten signature]*



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

K-2128

Applicant : Masahiro Irie  
Title : PHOTOCHROMIC MATERIAL  
Serial No. : 10/649,868  
Filed : August 28, 2003  
Group Art Unit : 1626  
Examiner : Deborah C. Lambkin

Commissioner for Patents  
P.O. Box 1450 Alexandria, VA 22313-1450

April 4, 2005

AMENDMENT

Sir:

In response to the Office Action of December 16, 2004, please amend the application, as follows:

**Amendments to Specification** begin on page 2 of this paper.

**Amendments to the Claims** are reflected in the listing of claims which begins on page 3 of this paper.

**Remarks** begin on page 7 of this paper.

04/06/2005 MBEYENE1 00000124 10649868  
01 FC:1251 120.00 OP